



Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)  
Approved for use through 10/31/2001. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>		
				Application Number	10/807,847	
Sheet		1	Of	1	Filing Date	03/24/2004
					First Named Inventor	Timothy A. Feher
					Group Art Unit	3745
					Examiner Name	Not Yet Assigned
					Attorney Docket Number	0815-040048

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup>			
DH	1	6,481,917	B1	Chen et al.	11/19/2002	
	2	6,435,832	B1	Fasano	08/20/2002	
	3	5,961,246		Mitsubori	10/05/1999	
	4	5,163,816		Goetzke et al.	11/17/1992	
	5	5,147,144		Kasai	09/15/1992	
	6	4,915,589		Gessler et al.	04/10/1990	
	7	4,363,603		Petersen	12/14/1982	
	8	3,884,595		Herrick	05/20/1975	
	9	3,715,176		Kerklo	02/06/1973	
	10	3,642,383		Andvig	02/15/1972	
	11	3,531,216		Callahan	09/29/1970	
	12	3,387,768		Zoehfeld	06/11/1968	
	13	3,061,342		Feller	10/30/1962	
	14	3,131,956		Bailey	05/05/1964	
	15	2,960,939		Buschhorn et al.	11/22/1960	
✓	16	2,892,646		Doble	06/30/1959	

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>4</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup>				

Examiner Signature	<i>Den Roma</i>	Date Considered	8/14/05
-----------------------	-----------------	--------------------	---------

\*EXAMINER: Initial-if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450.

(W0142125.1)